



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshiharu OGATA

Serial No: 10/805,179

Confirmation No: 7415

Filed: March 19, 2004

For: Stacked Semiconductor Device having an Insulating  
Layer with Variable Thickness (as amended)

Art Unit: 2814

Examiner: Pizarro-Crespo, Marcos D.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
November 3, 2005

Date of Deposit

Juanita Soberanis

Name

Signature

Date 11/03/2005

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith in the above-identified application are the following items:

- ☒ Amendment.  
☒ Replacement Sheet.  
☒ Annotated Sheet Showing Changes.  
☒ Return Postcard.

No additional fee is required:

Additional Fee is Required:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	18	-	20 **	0	LG=\$50 SM=\$25	\$50	\$ 0
INDEPENDENT CLAIMS FEE	5	-	10 ***	0	LG=\$200 SM=\$100	\$200	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180		\$
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)				\$250 FOR EACH ADDITIONAL 50 SHEETS			\$
TOTAL							\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$\_\_\_ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$\_\_\_ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

Date: November 3, 2005

By: 

Troy M. Schmerzer

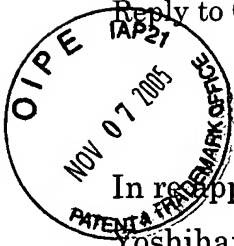
Registration No. 36,667

Attorney for Applicant(s)

Biltmore Tower  
 500 South Grand Avenue, Suite 1900  
 Los Angeles, California 90071  
 Telephone: 213 337-6700  
 Facsimile: 213 337-6701

Appl. No. 10/805,179  
Amdt. dated November 3, 2005  
Reply to Office Action of August 9, 2005

Atty. Ref. 81754.0117  
Customer No. 26021



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yoshiharu OGATA

Serial No. 10/805,179

Confirmation No. 8713

Filed: April 1, 2002

For: Stacked Semiconductor Device having  
an Insulating Layer with Variable  
Thickness (as amended)

Art Unit: 2814

Examiner: Pizarro-Crespo,  
Marcos D.

I hereby certify that this correspondence  
is being deposited with the United States  
Postal Service with sufficient postage as  
first class mail in an envelope addressed  
to:

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 3, 2005

Date of Deposit

Juanita Soberanis

Name

*Juanita Soberanis* 11/03/2005

Signature

Date

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 9, 2005, please amend this  
application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which  
begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 7 of this paper and include  
both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 8 of this paper.

An **Appendix** including amended drawing sheets is attached following page  
11 of this paper.